Library

ST. AUSTELL URBAN DISTRICT COUNCIL

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

for the

YEAR 1952

ST. AUSTELL URBAN DISTRICT COUNCIL

PUBLIC HEALTH COMMITTEE

1952

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Chairman of the Council

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REV. E.C. WEARNE

To The Chairman and Councillors of the Urban District of St. Austell

Mr. Chairman, Lady & Gentlemen,

I have the honour to present the Annual Report on the health and sanitary circumstances of the District for the year 1952.

The conditions prevailing throughout the year have been generally satisfactory with a mortality experience similar to that for the whole country.

I wish to record my thanks to Mr. Watts and to Mr. Sturtridge. I am indebted to Mr. King for parts of this report and to him and to Mr. Saunders and Mr. Mules I owe thanks for help.

I thank also Members of the Public Health Committee for their interest and support.

I have the honour to be, Iady and Gentlemen, Your obedient Servant,

J.G.S. TURNER

Medical Officer of Health.

SUMMARY OF VITAL STATISTICS

| Area (in acres) Population Number of Inhabited Rateable Value Product of a Penny I | | • • • • • • • | | 23,L | ,60 ,57 ,430 |
|---|-----------------|---------------|-------------|-------------------------------|--------------------|
| LIVE BIRTHS | Male | Female | Total | Rate per 1,000 St. Austell | |
| Legitimate Illegitimate | 160 6 | 145 } | 317 | 13•5 | |
| For comparison v corrected for ag | • | | | 14.85 | 15•3 |
| STILL BIRTHS | | | | | |
| Legitimate Illegitimate DEATHS | 2 + O | 3 } | 7 | 0.29 | 0.35 |
| der de de la de la decelor de | 154 | 181 | 33 5 | 14.27 | |
| 7 | | | | | |
| For comparision to corrected for age | | | | 11.13 | 11.3 |
| | | | | Rate per 1,000 | Total Births |
| MATERNAL DEATHS | | | | | |
| , | 0 | 0 | 0 | 0 | 0.72 |
| DEATHS under 1yr. age (Infantile Mort | A | | | | |
| Legitimate Illegitimate | 3 | 1 - | 4. | 12.6 | 27.6 |
| DEATHS under 2yrs. | | | | | |
| from Enteritis and Diarrhoea. | 0 | 0 | 0 | 0 | 1.1 |

CAUSES OF DEATH

The following is an abbreviated list of the causes of death of persons of all ages:-

| | | Male | Female | Total |
|-------------------|---|--------|--------|-------------------|
| 1. | Tuberculosis - respiratory | 2 | 4 | 6 |
| 2. | Tuberculosis - other | 0 | 0 | 0 |
| 3. | Syphilitic Disease | 1 | 2 | 3 |
| 4. | | 0 | 0 | 0 |
| 5. 6. | Whooping Cough | 0 | 0 | 0 |
| 7. | Meningococcal Acute poliomyelitis | 0 | 0 | 0 |
| 8. | Measles | 0 | 0 | 0 |
| 9. | Other infective and Parasitic diseases | 0 | 1 | 1 |
| 10. | | 5 | 3 | 8 |
| 11. | Malignant neoplasm, lung, bronchus | 5 | Ó | 5 |
| 12. | Malignant neoplasm, breast | Ó | 7 | 8 5 7 |
| 13. | Malignant neoplasm, uterus | 0 | 3 | 3 |
| 14. | Other malignant and lymphatic neoplasms | 15 | 19 | 34 |
| 15. | Leukaemia, aleukaemia | 0 | 0 | 0 |
| 16. | | 3 | 2 | 5 |
| | Vascular lesions of the nervous system | 16 | 30 | 46 |
| 18. | | 25 | 18 | 43 |
| 19. | | 7 | . 3 | 10 |
| 20. | | 24. | 43 | 67 |
| | Other cirulatory disease | 5 | 9 | 14 |
| | Influenza | 0 | 2 | 1 |
| 23. | | 4 | 6 | 13 |
| 21 ₊ • | | 0 | 1 | 1) |
| 26. | Ulcer of stomach and duodenum | 1 | Ö | 1 |
| 27. | | 1 | Ö | 1 |
| 28. | Nephritis and nephrosis | 1 | 4 | 5 |
| 29. | Hyperplasia of prostate | 2, | Ö | 4 |
| 30. | Pregnancy, childbirth, abortion | Ö | 0 | Ö |
| 31. | Congenital malformations | 0 | 0 | 0 |
| 32. | Other defined and ill-defined diseases | 19 | 22 | 41 |
| 33. | | 2 | 0 | 41 2 5 3 |
| | All other accidents | 5 2 | 0 | 5 |
| | Suicide | | 1 | 3 |
| 36. | | 0 | 0 | 0 |
| | All causes | 154 | 181 | 335 |

The following short table gives the percentage distribution of deaths in various age groups:

Percentage dying in each age group

| Age Group at death | Males | Females |
|--------------------|-------|---------|
| 0 - 1 yrs | 1.9 | 0.6 |
| 1 - 59 | 20.8 | 16.2 |
| 60 - 69 | 18.8 | 15.6 |
| 70 - 79 | 34.4 | 30.7 |
| 80 - 89 | 21.4 | 33.5 |
| 90 and over | 2.6 | 3.4 |

The greater longevity of the female is apparent. It should be noted that approximately 80% of all those born survive to 60 years of age.

CAUSES OF DEATH OF CHILDREN UNDER ONE YEAR OF AGE

Ages in weeks

| Causes of Death | -1 | - 2 | -3 | -4 | 5-52 | Total |
|---|----|------------|--------|----|------|-------|
| Prematurity Bronch-pneumonia | 2 | | - | | 2 | 2 2 |
| | 2 | 94 | gant . | • | 2 | 24. |

SECTION A

NATURAL AND SOCIAL CONDITIONS

AREA - (In acres) 18,379. The district is mixed Urban and Rural, the main aggregations of population being in St. Austell town, Par, St. Blazey, Tywardreath and Mevagissey. Par and Charlestown are ports dealing mainly with the China Clay trade, while Mevagissey deals with the fishing trade. The whole area is popular as a seaside resort and the population is greatly increased during the summer months.

POPULATION - 23,460

NUMBER OF INHABITED HOUSES - According to the Rate Book, the number of inhabited houses in the district was 7,457, the rateable value being £124,430 which gives £492 for a penny rate.

OLIMATIC CONDITIONS - The year was cooler and wetter than the average.

The following table supplied by the Engineer gives the rainfall as recorded in St. Austell.

| | | MONTHLY |
|-----------------|-------|---------------------------|
| MONTH | 1952 | AVERAGE FOR LAST 41 YEARS |
| January | 5.46 | 5 _• 31 |
| February | 1.51 | 3.97 |
| March | 4.30 | 3.62 |
| April | 3.60 | 2.50 |
| May | 3.14 | 3.48 |
| June | 1.34 | 2.34 |
| July | 1.36 | 3.03 |
| August | 4.61 | 3.88 |
| September | 5.11 | 3.87 |
| October | 7.63 | 4.45 |
| November | 5.78 | 5•53 |
| December | 5•31 | 5.50 |
| Total | 49•15 | 47.60 |
| Monthly Average | 4.10 | 3.96 |
| No. of Wet Days | 215 | 205.8 |

SECTION B

GENERAL PROVISION OF HEALTH SERVICES

PUBLIC HEALTH OFFICERS OF THE LOCAL AUTHORITY

1. Medical Officer of Health

J.G.S. Turner, M.B., B.Sc., D.P.H.

2. Senior Sanitary Inspector, Petroleum & Shops Inspector

C.H. Watts, M.S.I.A., Cert. R.S.I. Cert. Meat & Food Inspector.

3. Additional Sanitary Inspector

L.H. Sturtridge, M.R.San.I., M.S.I.A., M.R.I.P.H.H., Certified Meat & Food Inspector.

LABORATORY FACILITIES

These are available at the Royal Cornwall Infirmary where all material for investigation is sent.

DIPTHERIA PROPHYLAXIS

In addition to the usual diptheria prophylactic a supply of whooping cough vaccine, both alone and in combination with that for diptheria is available. Supplies are available to Medical Practioners at the Area Health Office, St. Austell, on request.

AMBULANCE SERVICE

There is a main centre in St. Austell with an establishment of three ambulances and three utilicons. In addition, St. Johns and the Red Cross Societies maintain ambulances at St. Austell and St. Blazey, and these are available in emergencies. The work of the service in 1952 is summarised as follows:-

| | Patients Carried | Miles Run |
|----------------------------------|------------------|-----------|
| County Ambulances | 2,607 | 44,809 |
| St. Blazey & Red Cross Ambulance | 205 | 6,670 |
| Utilicons | 9,975 | 78,334 |
| Hospital Car Service | 2,173 | 19,463 |

The repair and servicing of the County vehicles is very satisfactorily carried out by the Fire Service.

Thanks are due to the Commandant, Officers and Members of the British Red Cross Society and to the Superintendent, Officers and Members of the St. Blazey Division of the St. Johns Ambulance Brigade for continued co-operation and assistance in manning both County and Voluntary vehicles at night and at weekends.

Thanks are due also to Mrs. Batchelor, Organiser of the Hospital Car Service and to the many ladies and gentlemen who provide transport on request.

NURSING AND OTHER SERVICES IN THE HOME

These have worked well in spite of shortage of Staff. The establishment was as follows:-

| | District Nurse Midwife Health Visitor | Health Visitor (Full time) | General Nurse & Midwife | TOTAL |
|-----------------------------|---|----------------------------|-------------------------------|-------|
| Mevagissey | 1 | - | | 1 |
| St. Blazey & Tywardreath | 3 | | has | 3 |
| St. Austell & Treverbyn | 2 | 3 | 3 | 8 |

All nurses have now been trained in gas/air Analgesia and as circumstances permit they are sent for further training or for practical post-certificate courses.

Domiciliary Midwifery

Approximately 60% of all births occur at home, and provided the home conditions are good and that difficulties are unlikely to arise, this is the best place.

Care and After Care

Children discharged from hospital are followed up until fit. Reven cases of tuberculosis were given help by funds provided by the County Council.

Ante and Post-Natal Care

An ante-natal clinic was held weekly at Moorland Road by a specialist obstetrician. In addition a weekly clinic was held by midwives.

Infant Welfare

Clinics are held fortnightly at St. Austell and at Par. The attendances averaged 20.2 and 42 respectively. An attempt has been made to do health education at these clinics but the response so far has not been very good.

Domestic Help Service

A total of 58 persons were helped of whom 19 were Maternity cases. There is a growing demand for this service. Much can be done by this service to help old persons and near problem families and so keep them out of institutions.

Hospitals

The only hospital in the area is the St. Austell & District Hospital which deals with general medical and surgical cases. Cases requiring further examination and special treatment are sent to the Royal Cornwall Infirmary, Truro. Maternity cases go to Redruth and Infectious Diseases requiring isolation or special treatment are sent to the Isolation Division Hospital at Truro. A few of the more infective cases of Tuberculosis are sent to Tehidy but accommodation is very limited.

TREATMENT CENTRES AND CLINICS

(a) Clinics held at Moorland Road are as follows :-

Ante-Natal & Gynaecology Every Monday

Orthopaedic Every Tuesday

Child Welfare First, third and fifth Wednesday each month.

Speech Therapy Every Wednesday

E.N.T. Opthalmia As required

Dental Wednesday

Child Guidance Second & Fourth Wednesday each month.

Skin Clinic Thursday morning.

(b) Clinics held at the Hospital :-

General Medical & Surgical Daily

Orthopaedic Monday - forenoon

Venereal Diseases Tuesday - afternoon

Tuberculosis Monday - afternoon

SECTION C

SANITARY CONDITIONS OF THE DISTRICT

WATER

Consumer demands for water were adequately met in all parts of the district. As a result of the heavy rainfall during the summer months it was not necessary to restrict the hours of supply, except for one short period.

Bacteriological examinations have been made regularly on both the raw and treated water from all sources. Traces of contamination have been found at one or two of the sources, but not on the distributing system, indicating that methods of chlorination are satisfactory.

The water supply in the district is soft and the high silica content provides a natural check on plumbo-solvency. Lead pipes are not used on drinking supplies, galvanised iron or copper tubing being the standard materials used throughout the district.

Approximately 97% of the houses in the district have a piped supply and most have water indoors. No stand pipes are now maintained by the Council. During the year the mains in Morven Road, Biscovey, The Mount and The Lawn were re-laid and at Crinnis, Porthpean and Ruddlemoor were extended.

SEWERAGE AND SEWAGE DISPOSAL

There were no extensive changes to the sewerage system in the Urban District, but further survey work continued in the Par and St. Blazey districts with a view to renewing the whole system. The first stage of the scheme has been approved by the Ministry of Housing and Local Government and contracts are being prepared.

DISINFECTION

Disinfection has been carried out as required.

RATS AND MICE DESTRUCTION

Rodent control services continued throughout the year. The rodent operators were provided with a motor van.

As in former years the work carried out was arranged in four sections as follows:-

(a) Private Dwellings

504 weekly treatments were carried out.

Private dwellings are treated free of charge. The Local Authority bears 50% of the cost and the Ministry of Agriculture and Fisheries the other 50%.

(b) Business Premises

264 weekly treatments were carried out.

The occupiers of this class of premises are responsible for the anti-rodent work carried out.

(c) Sewers

In accordance with the Ministry's advice a proportion of manholes were baited according to experience. The results of the work are as follows:-

10th Maintenance 327 Manholes baited and takes recorded - 88

11th Maintenance 252 Manholes baited and takes recorded - 64

(d) Refuse and Disposal Works

The Local Authority premises received regular attention throughout the year. Eighteen treatments were given to refuse disposal works and three treatments to sewage disposal works. In addition regular baiting treatments were given to the sewage leats at St. Blazey and to the several river courses within the urban area which are liable to harbour rats.

PUBLIC CLEANSING

This department is under the supervision of the Surveyor. A weekly house refuse collection is in operation throughout the Urban District but in certain very congested areas in Mevagissey, where there is no storage accommodation, collections are made thrice weekly. Refuse is disposed of at tips at Menagwins, Par and Mevagissey.

PUBLIC CONVENIENCES

The Urban area is moderately well served with conveniences which are supervised by the Surveyor's department. A twice daily cleansing service is maintained in the town area and at Par and Mevagissey.

Schemes have been laid to provide conveniences at Pentewan and Penwithick. The conveniences at Par (Hambly's corner) and Par Beach have been completed.

There is an urgent need to meet the requirements of holiday makers in the district.

SECTION D

HOUSING

Despite the considerable housing progress which has been made by the Council during the past year the shortage of houses still remains a major problem and the waiting list for accommodation continues to increase.

Details of applicants are as follows :-

Number without separate houses (including numerous cases of overcrowding 950

Number of families with separate homes

(a) Living in unfit houses

80

(b) Living in overcrowded houses

340

1,370

Applications from young people without separate homes heavily outweigh all other applications and overcrowding through the occupation of reasonably fit houses by two or more families is still a major problem.

Types required are as follows :-

1 bedroom type

40

2 bedroom type

970

3 bedroom type

360

The housing shortage in the area is even greater than reflected in the Council's waiting list as owing to the rise in cost of new houses and the consequential high rentals, many people prefer to remain in unsatisfactory cottages where, however, the rent is controlled and indeed in many instances abnormally low.

The Council cwns 1,122 houses and development is still proceeding on three major sites including one site which will probably be extended by the inclusion of other adjacent land ideally suitable for building purposes.

Details of house construction in the area during 1952 is as follows:-

Dwellings erected by the Council

81

Dwellings erected by Private Enterprise 25

164 houses are in course of contruction by the Council and 26 by private enterprise.

SECTION E

INSPECTION AND SUPERVISION OF FOOD

MILK

In the report for the year 1951 it was stated that a number of Milk Distributors continued to make the final delivery by measuring out the milk to the consumer from cans at the door. Consequently during the year under review the matter was taken up with the Council who agreed that Article 29 of the Milk and Dairies Regulations 1949, should be complied with by all Milk Distributors retailing milk within the Urban District of St. Austell.

Article 29 requires that all milk should be bottled and sealed on registered premises and delivered in its sealed container on final sale to the customer.

General supervision was given to the milk supply throughout the year. A substantial number of producer retailers continue to distribute milk within the Urban area.

MEAT AND OTHER FOODS

The duties of meat and food inspection were regularly carried out throughout the year. The centralised slaughtering establishment at Tregonissey Road is still maintained and operated by the Ministry of Food. All animals for human consumption are subjected to ante and post mortem inspection by the qualified staff of Meat and Food Inspectors.

Towards the latter part of the year certain improvement works requested by the Council during 1950 were commenced by the Ministry of Works in order to facilitate meat inspection duties.

Regular attention has been paid to the various food traders, storage and manufacturers premises, and to food catering establishments situated within the urban area. There is still room for improvements to be made in several restaurant kitchens.

Details of foodstuffs condemned as unfit for human consumption are contained in the Sanitary Inspector's report appended herewith.

Ice Cream

Manufacturers and retailers premises were supervised by the Sanitary Inspectors. The results shown below indicate considerable improvement over previous years:-

| Grade | Hot Mix | Cold Mix | Total |
|-------|---------|----------|-------|
| 1 | 28 | 4 | 32 |
| 2 | 9 | 0 | 9 |
| 3 | 4 | 0 | 4 |
| 4. | 0 | 0 , | 0 |
| | | . ^ | |

SECTION E (Continued)

CARCASES INSPECTED

The following table summarises the work done:-

| | Cattle excluding Cows | Cows | Calves | Sheep and Lambs | P i gs |
|--|--|------|---------------|--|---------------|
| Number killed | 1669 | 633 | 864 | 4727 | 852 |
| Number Inspected | 1669 | 633 | 864 | 4727 | 852 |
| All diseases except T.B. Whole carcases condemned | 3 | 8 | 1 | 19 | 3 |
| Carcases of which some part or organ was condemned | 11 | 65 | 2 | 140 | 16 |
| Percentage of number inspected affected with disease other than T.B. | 50 | • 2% | 0 .3 % | 3.4% | 2.2% |
| Tuberculosis Only. Whole carcases condemned | 4 | 16 | | - | 6 |
| Carcase of which some part or organ was condemned | 2 | 230 | - | •• | 29 |
| Percentage of number inspected affected with T.B. | 10 | .8% | p | Qual | 4.1% |
| | A residence of the second seco | | 7.1.2 | Sales of the sales | |

SECTION F

PREVALENCE OF AND COMUROL OVER INFECTIOUS AND OTHER DISEASES

The following notifications of infectious diseases were received:

| Bir vilknadina sima alitanda uyda roʻndir. 1811 Hoʻus Prassraudu Aadronolinin alitanda valanin dirakti simbolin kallanda valanda kallanda ka | kizadirayih iladir ushimadirandira adir edar, diradir adi 25derani ilazi 4 demektradira dilada | Rate per 1 | ,000 por | oulation |
|---|--|----------------------------|----------|-------------------------|
| Disease | Number of Cases 1952 | St. Austell Urban Dist. | | England and Wales |
| | | 1951 | 1952 | 1952 |
| Whooping Cough | 4 | 3.88 | 0.17 | 2.61 |
| Scarlet Fever | 22 | 0.47 | 0.94 | 1.53 |
| Measles | 39 | 21.81 | 1.66 | 8.86 |
| Meningococcal Infections | 1 | 0.08 | 0.04 | 0.03 |
| Pneumonia | 1 | 0.04 | 0.04 | 0.72 |
| Poliomyelitis (paralytic) | 1 | 0.08 | 0.04 | 0.06 |
| Paratyphoid Fever (B) | 1 | 100 | 0.04 | 0.02 |
| | | Rate per 1 | ,000 To | al Births |
| Puerperal Pyroxia | 2 | 5.93 | 6.17 | 17.87 |

The district had a very favourable experience in so far as acute infections were concerned. The single case of poliomyelitis occurred in a family who had had recent visitors from Gateshead where poliomyelitis was then epidemic. It is probable that the visitors were the cause of infection and there was no further spread. The case of paratyphoid fever was acquired elsewhere and came to St. Austell during the incubation period.

DIPTHERIA IMMUNISATION

The following table gives the number of children who had completed a full course of immunisation up to 31st December, 1952:-

| | | 1 | |
|--|--------------------------------|---|-------------------------|
| Age at 31.12.52 i.e. born in year | -1 1 2 3 4 1952 51 50 49 48 | 5 - 9 10 - 14 43 - 47 38 - 42 | Total under 15 years |
| No. Immunised | 10 208 187 219 228 | 1060 449 | 2361 |
| Estimated Mid- year Child Population | 1814 | 3004 | 4818 |
| Percentage Immunised | 47% | 50.1% | 48.8% |

During the year 4.76 primary immunisations were carried out and 419 children were given a boosting dose to maintain their immunity.

The Chief Medical Officer of the Ministry of Health has stated that he regard the level of safety as 75% and that this must be maintained over many years if it is hoped to eliminate the disease from our midst. It is clear that we are a long way from the desirable standard. It cannot be too greatly emphasised that diptheria can still kill and that the neglect of parents to have their children immunised can only lead to personal tragedies and endless regret.

VACCINATION

A total of 114 primary vaccinations and 27 re-vaccinations were carried out during the year. The immune state of the population is low.

TUBERCULOSIS

The total number of cases on the register at 31st December, 1952, was as follows:-

| | Pulmonary | Non-Pulmonary |
|--------|-----------|---------------|
| Male | 63 | 10 |
| Female | 50 | 14 |

There has been little change over the past five years. The following table gives the age and sex distribution of recently notified cases and of deaths of notified cases for the year 1952:-

| | | New Cases | | | | Deaths | | | | | |
|--|-------------------------------------|-------------------------|--|--|------|---------------|-------|----------|--|--|--|
| | Pulm | onary | Non-I | ulmonary | Pulm | onary | Non-P | ulmonary | | | |
| Age Group | M | P | M | F | M | F | M | F | | | |
| | | | | | | | | | | | |
| Under 1 yr. | gards. | | *** | 0 000 | | - | - | - | | | |
| 1=4 | | lens . | 1 | | •• | Bank , | - | - | | | |
| 5-9 | 1 | 944 | gree | | | - | bell | - | | | |
| 10-19 | = | b •• | P=4 | Ann. | - | • | - | | | | |
| 20-24 | 3 | 1 | *** | 2 | 6100 | 978 | - | *** | | | |
| 25-34 | 949 | 3 | | 1 | 2 | 2 | ••• | - | | | |
| 35-44 | - | 3 | | ₩. | ••• | ••• | - | - | | | |
| 45-54 | 1 | 1 | - | 1 | - | quant | - | nom. | | | |
| 55 and over | • | 1 | - | 544 | *** | 3 | | ••• | | | |
| kasunitrakijan rajot rajoten jimo asam alivenajo revistos (ja seda vendeta) disentito resist | majo je grander udjavjeljavali engl | nade virade ede atrados | die wijer zo de enginee ziere einstelle en | and the second s | | | | | | | |
| Total | 5 | 9 | 1 | 4. | 2 | 5 | 0 | 0 | | | |

In addition to the above movements in and

out of the area were as follows :-

| | | nary | Non-Pu | lmonary | | |
|---------------|----|------|--------|---------|--|--|
| | M | F | M | F | | |
| Transfers-in | 10 | 5 | #x + 1 | 0 | | |
| Transfers-out | 11 | 6 | 1 | . 0 | | |
| Recoveries | 1 | 4 | . 3 | . 2 | | |

A concerted effort is now being made throughout the County to deal with the Tuberculosis problem. The health
aspect calls for improved housing facilities as it has been shown
that without proper segregation of infectious patients the immediate
contacts of these patients are five times more liable to contact
infection than the general public. Considerable priority should be
given to re-housing families where there is a danger of infection to
children. The scheme also provides for the protection of susceptible
contacts by offering B.C.G. vaccination. So far 89 persons, mainly
small children, have been vaccinated.

If it were possible to ascertain all cases and protect their contacts this disease would be almost eliminated in 15 years.

FACTORIES ACT, 1937

1. INSPECTIONS for purposes of provisions as to health (including inspections made by Sanitary Inspectors).

| Particulars Found Remedied Inspector Inspector instituted. Want of Cleanliness (S.I) To H. M. by H. M. were instituted. | | | | | | |
|---|--|---|----------------|--|--|--|
| tions 1,2,3,4, and 6 are to be enforced by Local Authorities (ii) Factories not included in (i) in which Section 7 is 192 176 | Premises | | | Inspections | | - |
| in (i) in which Section 7 is 192 176 enforced by the Local Authority (iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out— 71 21 — — — workers' premises). TOTAL 279 225 — — — — — — — — — — — — — — — — — — | tions 1,2,3,4, and 6 are to | be | 16 | 28 | | |
| Section 7 is enforced by the Local Authority (excluding out— 71 21 ———————————————————————————————— | in (i) in which Section 7 is | | 192 | 176 | Gred | |
| Number of Cases in which defects were found. Number of Cases in which defects were found. No. of case in which defects were found. No. of case in which defects were found. No. of case in which prosecution were in which prosecution were instituted. | Section 7 is enforced by the Local Authority (excluding o | | 71 | 21 | wat . | ton the second s |
| Number of Cases in which defects were found. Referred to H. M. by H. M. were instituted. Want of Cleanliness (S.I) Overcrowding (S.2) Unreasonable Temperature (S.3) Inadequate Ventilation (S.4) Inadequate drainage of floors (S.6) Sanitary Conveniences (S.7)(a) Insufficient (b) Unsuitable or defective 2 2 (c) Not separate for sexes Total 14 14 13 No. of case in which defects were found. No. of case in which defects we have her which me which defects were found. No. of case in which defects were found. No. of case in which defects were found. No. of case in which me which defects we represent in which me which me which me which me was a constant to the series of the mean of the series in which me whit | TOTAL | | 279 | 225 | 0.0 | Quanta de la constantina del constantina de la constantina de la constantina del constantina de la con |
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| Particulars Found Remedied Inspector Inspector instituted. Want of Cleanliness (S.I) Overcrowding (S.2) Inadequate Temperature (S.3) Inadequate Ventilation (S.4) Inadequate drainage of floors (S.6) Sanitary Conveniences (S.7)(a) Insufficient (b) Unsuitable or defective 2 2 | | Number | or Cases | | | |
| Particulars Found Remedied Inspector Inspector instituted. Want of Cleanliness (S.I) Overcrowding (S.2) 1 Unreasonable Temperature (S.3) Inadequate Ventilation (S.4) Inadequate drainage of floors (S.6) Sanitary Conveniences (S.7)(a) Insufficient (b) Unsuitable or defective 2 2 Other offences against the Act (not including offences relating to Outwork) TOTAL 14 13 | | | | | | prosecutions |
| Cvercrowding (S.2) 1 | Particulars | Found | . Remedie | | • | |
| Unreasonable Temperature (S.3) Inadequate Ventilation (S.4) Inadequate drainage of floors (S.6) Sanitary Conveniences (S.7)(a) Insufficient (b) Unsuitable or defective 2 2 (c) Not separate for sexes Other offences against the Act (not including offences 6 6 relating to Outwork) TOTAL 14 13 | Want of Cleanliness (S.I) | 3 | 3 | 644 | dand dandra schraftsplane måneta schra dandrade | |
| Inadequate Ventilation (S.4) Inadequate drainage of floors (S.6) Sanitary Conveniences (S.7)(a) Insufficient (b) Unsuitable or defective 2 2 | Overcrowding (S.2) | 1 | 7.7 | ekka salak salak salam sekka alikar aliar aliar kalaka kemakan salaka salak salak salak salak salak salak sala Dida | | trid Condition (Pilitar Instanting phone) and phone phone phone phone and an extreme plant CAD |
| Inadequate drainage of floors (S.6) Sanitary Conveniences 2 2 (S.7)(a) Insufficient 2 2 | | raadirii ka adirah diingi ka dinah adiray ya diram Apada | | cylanisyddiaedd o'i edd Ewdo'i adden adau yrddiaedd cyddir yddiaedd cyfloliaeth y ddir yddio'i addig Cadd | | |
| Sanitary Conveniences (S.7)(a) Insufficient (b) Unsuitable or defective 2 2 (c) Not separate for sexes Other offences against the Act (not including offences 6 relating to Outwork) TOTAL 14 13 | | | | And the state of t | | |
| (S.7)(a) Insufficient (b) Unsuitable or defective 2 2 | | | | | (prof) | velta vanjat travitir valitikovanina, diroj va prijajena universi di munderiva diberusari kryteker jamin cyale Grada |
| (c) Not separate for sexes | | 2 | 2 | a hina aid in ceann aid na h-air ann, aithre ag dh' Ceann Anna aid me aid me aid me aid me aid me aid me aid m Ceann | adrition in his sea de la companya d | |
| Other offences against the Act (not including offences 6 6 | (b) Unsuitable or defective | 2 | 2 | 90 | •• | (Alay |
| Act (not including offences 6 6 relating to Outwork) TOTAL 14 13 | (c) Not separate for sexes | gud | pol | | (nec | |
| | Act (not including offences | 6 | 6 | •• | • | |
| ~ 17 ~ | TOTAL | 14 | 13 | | - | _ |
| | Equipment of the Contract of t | maffernitusative (Espajo seines) | ~ 1 | 7 - | | |

SENIOR SANITARY INSPECTOR'S REPORT FOR THE YEAR 1952

To the Chairman & Members of the St. Austell Urban District Council

Mr. Chairman, Mrs. Joyce & Gentlemen,

I have the honour to present my fifteenth Annual Report for the year ending 31st December 1952.

It will be noted in perusing the Report that as in previous years a considerable amount of valuable work was carried out during the year under review in the field of environmental sanitation within the urban area. Thus a total of 3,892 visits were paid by your Inspectors in their investigations and inspections in carrying out their multifarious duties.

There were no changes effected in the public health nor any new legislation brought into fores during the year.

The principal items of the Report are set out in classified order as follows:-

1. HOUSING

The activities in connection with Housing repair works carried out under the Housing Act, 1936, are detailed in Table No. 4. Housing - appended at the end of the Report.

In my Report for the year 1951, mention was made of many of the older types of dwelling houses at very reasonable rents had fallen into such a state of disrepair that the question of dealing with repairs had become a difficult and increasing problem. These conditions continued to remain throughout the year under review, the long hoped for change in rent control legislation to allow some adjustment in rents to assist owners to meet the higher costs of general housing repairs and reconditioning works regretfully did not mature.

During the year, however, the relieving of the restrictions under the control of Civil Building were welcomed, owners of property in the future being allowed to carry out housing repair and reconditioning works up to a maximum of £500 without a licence.

Many of the damp and worn out slum cettages contained in the several Slum Clearance Areas continued to be occupied, some of the occupiers of which continually live in fear of having to remain in such structurally weak and dilapidated houses.

2. MEAT INSPECTION

As in previous years much time has been devoted to this very important side of public health work at the abattoir situated at Tregonissey, and which is still under the control of the Ministry of Food. A 100 % inspection was made of all animal carcases slaughtered by the Urban and Rural Councils' Meat Inspectors who continued to work under a rota system for weekly periods of inspection duties. During the peak period of slaughtering these duties necessitated working late evenings and weekends. Throughout the year a total of 8,745 animal carcases were slaughtered, this being an increase of 579 on the previous year.

The carcases, meat and offals continued to be allocated to the retailers through the Wholesale Meat Suppliers Association whose allocation centre still remains at the Market House, Market Street, St. Austell. The Meat and offals being conveyed by a transport Contractor in fully equipped metal lined motor transports.

During the year it still remained for the Ministry of Works to complete the proposed necessary improvements at the abattoir as submitted to the Ministry of Food (Livestock Division) by the Urban Council in the year 1950 to facilitate meat inspection duties.

Butchers Shop premises and delivery vehicles continued to receive vigilant attention throughout the year.

The following tables show in detail the number of animals slaughtered during the year and the condemnations made for various causes, viz:-

| BOVINE | | 3,166 |
|--|---------------------------|-------|
| (a) Bullocks(b) Cows(c) Bulls(d) Calves | 1,640 633 29 864 | |
| SHEEP | | 4,727 |
| PIGS | | 852 |
| | TOTAL | 8,745 |

Meat Condemned

As a result of the inspections made during the year, the following carcases and organs were condemned as unfit for human consumption:-

| | Carcases | Heads | Lungs | Hearts | Pt. Livers | Livers | Stomachs | Udders | Carcases | Heads | Plucks | Livers | Carcases | Heads | Plucks | Livers | Stomachs |
|----------------------|----------|-------|----------|--------|-------------------|--------------------------|--------------------------|--------|--------------------------|------------------------|----------------------|--------|----------|------------------|---------------|--------|----------|
| STRONGYLUS RUFESCENS | | | | | Paga aggira gerga | and ready and report for | C. Agriculativo de Maria | | mija "ajār" sadirī saija | ender an FV and regard | - British - Addition | | | | 21 | 17 | |
| SEPTICAEMIA | 1 | | | | | | | | | | | | 2 | | 1 | | |
| TUBERCULOSIS | 20 | 139 | 213 | 5 | / | 45 | 3 | | 6 | 39 | 18 | | | | | | |
| CIRRHOSIS | | | | | 157 | 135 | | | | | 9 | | | | 2 | 6 | |
| CAVERNOUS ANGIOMA | | | | | | 111 | | | | | | | | | | | |
| DISTOMATOSIS | | | <i>j</i> | | 571 | 22 | | | | | | | | | 10 | 34 | |
| ABCESSES | 1 | | | | | | | | | 1 | | | | | 14 | 1 | |
| PERICARDITIS | | | 1 | | | | | | 1 | | | | 1 | | 1 | | |
| FEVER & DROPSY | 7 | | | | | | | | 1 | | | | 7 | | | | |
| JAUNDICE | 1 | | | | | | | | 1 | | | | 1 | | | | |
| FATTY INFILTRATION | | | | | | | | | | | | | | | | 7 | |
| FATTY DEGENERATION | | | | | | 2 | | | | | | | | | 2 | 4 | |
| OEDEMA. | | | 1 | 3 | | 1 | | | | | | | | | | | |
| FILUKES | | | | | | | | | | | | | | | | 8 | |
| FLEURISY | 2 | | | | | | | | | 1 | | | 6 | de por esser ser | 1 | | |
| COEMURUS CEREBRALIS | | | | | | | and the second | | | | | | | 3 | group war som | | |
| uifit . | | | | | | | 5 | 4.9 | | | | | | | | | |
| INFLAMMATION | | | | | | | 8 | | | | | 2 | 2 | 1 | | | 1 |

| W = Whole rest are in lbs. | Forequarter Beef | Hindquarter Beef | Shin Beef | Hindquarter Veal | Beef | Legs of Veal | Flank Beef | Leg of Pork | Pork | Shoulder Mutton | Leg of Lamb | Flank and Breast Mutton | Forequarter Mutton | denoting pounds. |
|----------------------------|------------------|------------------|-----------|------------------|---------------------|--------------|------------|-------------|------|-----------------|-------------|----------------------------|-----------------------------|------------------|
| TUBERCULOSIS | 7W | | | | | | | | | | | | | ases are de |
| BONE TAINT | | | | | | | | | | | | | | () |
| INJURY & BRUISING | 168 | 601 ⁺ | | 614 | 750 | 1W | 42 | 1W 7 | 22 | 1W 20 | 1₩ | 14 | 2W | i p |
| ABCESSES | | 110 | | | | | | | | 8 | 4 | | | T Ci |
| INFLAMMATION | | 96 | | | | | | | | 4 | | | | W = THO |
| DEGENERATION | | 32 | 1₩ 16 | | dan makanyak va gar | | | | | | | | e cadilizações e dispedir e | |

3. SLAUGHTER OF ANIMALS ACT 1933

There were 20 licenced slaughtermen on the register at the end of the year.

4. OTHER FOODS

Numerous visits were paid to food storage premises and food shops etc., during 1952 and large consignments of food stuffs were inspected.

As a result of these inspections, the following items were condemned as unfit for human consumption and were disposed of, viz:-

| 1,853 | tins of Meat | Blown and decomposition. |
|-----------------|-------------------------|-------------------------------|
| 2,922 | tins of Fruit | Blown and leaking. |
| 1,298 | tins of Vegetables | Blown. |
| 518 | tins of Fish | Blown and decomposition. |
| 573 | tins of Soup | Blown, punctured and leaking. |
| 309 | tins of Milk | Blown and leaking. |
| 71 | tins of Jam | Punctured and leaking. |
| $78\frac{1}{2}$ | lbs of Cheese | Moulds and Mites. |
| 10 | bottles of Lemon Squash | Broken in transit. |
| 120 | lbs of Flour | Fouled by rodents. |
| | | |

| | | (** |
|-------------------|--------------------------------|-------------------------------|
| 4 | lbs of Sugar) | |
| 2 | lbs of Bacon | |
| ۷ | 1b of Butter | Domogod har liquid blooch |
| 12 12 | | Damaged by liquid bleach. |
| 2 | lb of Margarine) | • |
| 12 | lbs of Cooking Fat) | |
| 54 | Cartons of Milk Whipping | |
| | Compound | Mouldy. |
| 5 | lbs of Sausages | Soured and fermenting. |
| 5 9 5 17 | lbs of Cooked Ham | Decomposing. |
| 5 | tins of Salt | Tins rusted and perished. |
| 17 | lbs of Shoulder Bacon | Bone taint. |
| 1/ | | |
| 17 | Swiss Rolls | Soured and moulds. |
| 127 | cans of Tomato Paste | Blown, punctured and leaking. |
| 22 | lbs of Green Middle Bacon | Bone taint. |
| 23 | lbs of Cake | Rancid. |
| 7 | lbs of Biscuits | Damp. |
| 130 | Fish Cakes | Decomposition. |
| 60 | tins of Baking Powder | Damp and mouldy. |
| 11 | jars of Mustard | Solidified. |
| 59 | jars of Salad Cream | Soured and deteriorated. |
| 27 | jars of Sauce | Soured. |
| | | |
| 10 | packets of Mashed Potato | Damp and mouldy. |
| 429 | packets of Cake, Blancmange | |
| | and pudding mixture | Damp and mouldy. |
| 112 | tins of Pudding | Tins rusted and perished. |
| 66 | tins of Groats | Damp and mouldy. |
| 9 | tins of Cocoa) | |
| 39 | tins of Coffee) | Solidified. |
| 105 | jars of Sandwich Spread | Fermenting. |
| 8 | jars of Celery Salt | Deteriorated. |
| 65 | jars of Sultana Chutney | Deteriorating. |
| 102 | bottles of Salad Cream | Old and soured. |
| | | |
| 36 | lbs Hindquarter Beef | Cancerous growth. |
| 2 28 | cwt.1qr.14lb of Flour | Soiled and damaged. |
| 28 | ozs of Chocolate | Contaminated by mice. |
| 36 | packets of sweet cake mixture. | Damp and mouldy. |
| | | |

Food Catering & Storage Premises

A total of 706 visits were made to the various Food Storage and Preparing premises within the area.

Food preparing rooms and restaurant kitchens continued to receive attention upon inspection as to standards of cleanliness being maintained both in regard to the rooms and all equipment and food containers.

There were no major structural improvements carried out to any food premises during the year.

- 22 -

Premises Improved

As a result of informal action the dilapidated and worn out food store buildings at rear of the general retail grocery and provision stores of a multiple firm situated in the northern part of the Urban area were demolished and replaced by a more commodius and hygienic store building in which to house all foodstuffs pending retail sale.

Fish Inspection

During the year, 296 half casks and 1,765 quarter casks of fish were exported from Mevagissey making a total of approximately 66,200 lbs of pickled pilchards. The fish were inspected and found to be in good condition, official certificates being issued to that effect.

In addition numerous visits were paid to fishmongers premises inspecting consignments of fish exposed for sale for human consumption and as a result the following were condemned:-

2 stone of Mackeral
5 stone of Cod Fillet
7 lbs Smoke Filleted Haddock
1 stone Wrapped Kippers
Decomposition.

5. MILK

During the year a total of 51 visits were made to the eleven milk "Distributors" dairies situated within the urban area.

There is still no plant set up in the urban area by which Pasteurised or Sterilised milk can be produced. Thus Pasteurised milk was still distributed over the greater part of the area in bottles by both the St. Austell and St. Blazey Co-operative Societies; the milk being pasteurised and bottled at the Penryn Milk Factory of the Co-operative Wholesale Society and despatched daily to St. Austell.

Increasing supplies of heat treated milk continued to be received by other milk Distributors for retail sale from the Dried Milk Products Factory, Lostwithiel.

Pasteurised milk continued to be supplied to the several Council Schools by retailers who held "Dealers Licences" to use the special designation "Pasteurised" granted by the Local Authority.

Milk Licences were issued as follows :-

| Dealers Licences for Pasteurised Milk | 3 |
|---|---|
| Supplementary Licence for Pasteurised Milk | 1 |
| Dealers Licences for Tuberculin Tested Milk | 2 |
| Supplementary Licences for Tuberculin Tested Milk | 2 |

(a) Icecream (Heat Treatment) Regulations

A total of 45 samples of ice-cream were collected during the year and submitted to the Public Health Laboratories, Royal Cornwall Infirmary, Truro, for bacteriological examination by the Methylene Blue tests. The results of these examinations were reported as follows:-

| Provisional | Grade | 1 | | 32 | samples |
|-------------|-------|---|---|----|---------|
| tt | 11 | 2 | - | 9 | samples |
| 11 | 11 | 3 | - | 4 | samples |
| 11 | ff. | 4 | | 0 | samples |

The above total number of samples collected shows a small decrease on the number collected in the previous year. The following table of percentages further prove that a higher standard of bacteriol cleanliness is being obtained each year since 1949 in ice-cream consumed within the urban area:-

| | Grade 1 | Grade 2 | Grade 3 | Grade 4 |
|--------------|------------|--------------|--------------|--------------------|
| 1949 1950 | 27% 38% | 31.5% 30% | 17% 15•5% | 24 • 5% 16 • 5% |
| 1951 | 69.5% | 17.4% | 13.1% | 0.0% |
| 1952 | 71.1% | 20% | 8.9% | 0.0% |

During the year fifteen applicants premises were registered upon which to retail ice-cream after such premises were made to conform to the requirements of Section 13 of the Food and Drugs Act. Thus at the end of the year there was a total of 115 registered premises within the urban district, 9 of which were manufacturing premises.

Frequent visits were paid to manufacturers and retailers premises involving a total of 127 visits. The manufacturers premises were found to be generally well maintained and it is still encouraging to record that practically all the retailers deal only in the pre-packed commodity, with the exception of cafes and restaurants.

6. FACTORIES ACT

A total of 225 visits were made to Factory Premises during the year when sanitary inspections were made under Parts 1 and V111 of the Act dealing with Health (General Provisions) and Homework. Communication was received from H.M. Inspector of Factories in accordance with Section V111 (3) of the Act, informing the Local Authority of change of occupation of 10 factory premises within the urban area. Of these changes 2 business passed to new managements, 6 took up new or additional

kinds of light industrial work and the remaining 2 factories were deleted from the Factories list.

By informal action taken the management of a large industrial undertaking co-operated in providing additional sanitary accommodation complete with new private drainage scheme connected to a septic tank and filter for the use of the employees engaged in the building workshops and sawmills situated on the rather extensive premises.

7. CAMPING SITES

The number of licensed camping sites situated in the Urban area is four viz:-

"The Winnick", Pentewan Beach.
Cheesewarne Farm, Mevagissey
Duporth Holiday Camp, Charlestown.
Par Beach Site (Owned and controlled by the Local Authority)

These four sites are situated immediately on the seaboard and each site is fully provided with modern sanitary conveniences, water carriage drainage systems and main chlorinated water supplies.

Each of these Camping sites was again fully patronised during the summer season and the usual overflow experienced of campers who could not gain admission to the site at Pentewan and thus invaded the adjoining fields during August.

One or two undesirable tent encampments appeared again on unfenced land in the East Central area. The occupants being of the "romany" type living under unsatisfactory conditions without water supply and sanitation.

8. RIVERS AND STREAMS

The rivers and streams in the Urban District continue to be liable to pollution by the entrance into same of house drainages and night soil, and the wilful depositing of house refuse at various points into the White River.

The sewage leats at St. Blazey are regularly cleaned out by the Council.

Rodent control measures continued to be taken against rat infestation along the banks of the sewage leats and St. Austell White River.

9. ERADICATION OF BED BUGS AND OTHER VERMIN

during the year.

There was no case of bed bug infestation

Reports were received of other types of vermin infestation of premises, chiefly fleas. Investigations were carried out in each case and those cases confirmed were readily treated with liquid insecticide solutions containing an approved percentage of D.D.T. base and the pests eradicated. Consequently a total of 67 visits were paid to such premises being an increase of 36 on the previous year.

10. THE FREVENTION OF DAMAGE BY PESTS ACT 1949

Much work was done throughout the year in the destruction of rats and mice under the provisions of the above Act. Thus the redent operators paid:-

1,584 visits to business premises
3,024 visits to private premises
462 visits to Local Authorities premises.

5,070 TOTAL

In addition the 10th and 11th Sewer treatments were carried out in the months of March and August respectively. According to the results obtained it would appear that the sewers were not badly infested. Also a total of 102 farm land premises were surveyed during the year and a number of complaints investigated at various premises.

The Council's refuse tips and sewage works received regular baiting treatments throughout the year.

11. INFECTIOUS DISEASE

A total of 61 visits were made in connection with the prevention of infectious disease. Each notified case was investigated and the necessary disinfection of premises, bedding etc., carried out. A total of 18 rooms were disinfected.

12. PRIVATE WATER SUPPLIES

During the year a total of 12 samples were collected and submitted to the Royal Cornwall Infirmary, Truro, for bacteriological examination, and one sample was submitted for chemical analysis. All samples were taken from private sources at:-

Cottage, Little Corrugate, Par 2 samples Ruddlemoor Cottages, St. Austell 1 sample East Towan Farm, St. Austell - 1 sample Public Pump, London Apprentice, St. Austell 2 samples "Yondertown", Gunheath, St. Austell 1 sample Bacteriological Nansladron Farm Cottage, Examination. St. Austell. 2 samples Penrice House and Grounds, St. Austell. 2 samples West Towan Farm, St. Austell. 1 sample West Towan Farm, St. Austell Chemical Analysis. 1 sample

Samples have been collected weekly throughout the year from the Council's main supplies by the Water Superintendent and submitted to Dr. Hocking, Royal Cornwall Infirmary, Truro, for bacteriol examination.

13. SCHOOLS

The County Education Authority's schools within the urban area have been found to be well maintained. Upon inspections due regard has been had to the more obsolete type of sanitary accommodation still prevailing at a few of the more isolated country schools.

14. STAFF

The staff of Inspectors throughout the year consisted of myself, Mr. L.H. Sturtridge and the Pupil Assistant Sanitary Inspector M. Jacob who has rendered valuable assistance, and his work continues to be appreciated.

15. CONCLUSION

I would now avail myself of the opportunity of expressing my thanks to the members of the Council for their help and advice at all times; Mr. Saunders, Mr. King, and Mr. Sturtridge and all members of the Staff for their help and co-operation throughout the year.

I have the honour to be Your obedient Servant,

C.H. WATTS

Senior Sanitary Inspector.

Municipal Offices, Truro Road, ST. AUSTELL.

TABLE NO. 1 SANITARY INSPECTION OF THE DISTRICT

| | | | | | | | -0- |
|-------------------------------------|-------|-------|-------|-------|-------|-------|-------|
| Housing visits | • • • | • • • | • • • | • • • | • • • | • • • | 289 |
| Re-inspections | • • • | • • • | • • • | | • • • | • • • | 781 |
| Drainage Visits | • • • | • • • | • • • | • • • | • • • | • • • | 556 |
| Slaughterhouse Visits | • • • | | • • • | • • • | • • • | • • • | 393 |
| Food Shops | | • • • | •.•• | • • • | | • • • | 592 |
| Food Preparing Premises | | • • • | • • • | | • • • | • • • | 114 |
| Shops Act | • • • | | • • • | | | • • • | 73 |
| Dairies and Cowsheds | • • • | • • • | | • • • | • • • | • • • | 58 |
| Factories and Workshops | • • • | • • • | • • • | • • • | • • • | • • • | 202 |
| Water Supplies | • • • | • • • | • • • | • • • | • • • | • • • | 78 |
| Infectious Disease | • • • | • • • | • • • | • • • | • • • | • • • | 61 |
| Verminous Premises | • • • | • • • | • • • | • • • | | | 131 |
| Rats and Mice Destruction | • • • | | • • • | | | • • • | 117 |
| Tents Vans and Sheds | • • • | • • • | | • • • | • • • | | 93 |
| Refuse Disposal | • • • | • • • | • • • | | • • • | • • • | 56 |
| Stables and Piggeries | • • • | | ••• | | • • • | | 25 |
| Petroleum and Carbide | • • • | | • • • | | | | 53 |
| Smoke Observations | | | | | | | 2 |
| Theatres & Places of Entertainments | 5 | • • • | • • • | • • • | • • • | | 24 |
| Ice Cream Premises | • • • | • • • | | | • • • | • • • | 127 |
| School Inspections | | • • • | | | | • • • | 3 |
| Buildings Licences | • • • | | | • • • | | | ó |
| Special Visits re-complaints | | | | • • • | | | 60 |
| Poultry House inspections | | | • • • | • • • | | | 4 |
| TOUT OIL TIOUS TIES DOO GROID | • • • | • • • | • • • | • • • | • • • | • • • | 4 |
| | | | | | m. | OTAL | 3,892 |
| | | | | | 1 | OTWI | 7,072 |

TABLE NO. 2 STATUTORY AND INFORMAL NOTICES

The following table shows the action taken to secure the abatement of nuisances and the renewal of conditions dangerous and injurious to health:-

| Notices | No. Served | Complied with | Works done by the Council in default |
|-----------|------------|---------------|--------------------------------------|
| Informal | 114 | 129 | NIL |
| Statutory | 2+ | 5 | NIL |

STATUTORY NOTICES SERVED DURING THE YEAR

| Housing | Act, | 1936, | Section | 9 | 2 |
|---------|------|-------|---------|-----|---|
| Housing | Act, | 1936, | Section | 168 | 2 |

TABLE NO. 3

DRAINAGE, SANITARY CONVENIENCES AND MISCELLANEOUS

| 1. | No. houses & premises re-drained | • • • • • • • • • | 25 |
|-----|--|-----------------------|-------|
| 2. | Repairs or amendments to existing drains | | 38 |
| 3. | Drains or gullies unstopped & cleaned | | 47 |
| 4. | Length in yards stoneware drains laid | | 464 |
| 5. | Manholes provided | | 47 |
| 6. | New manhole covers | ••• ••• | 48 |
| 7. | Intercepting traps fixed | • • • • • • • • | 15 |
| 8. | New gulley traps fixed | | 50 |
| 9. | Soil pipes & vent shafts fixed | *** *** *** | 14 |
| 10. | Soil pipes & vent shafts repaired | | 5 |
| 11. | Water tests applied | ••• ••• | 28 |
| 12. | Smoke tests applied | • • • • • • • • • | 15 |
| 13. | Length in yards iron drains laid | • • • • • • • • | 24 |
| 14. | New W.C. accommodation provided | • • • • • • • • | 22 |
| 15. | New W.C. apartments provided | • • • • • • • • • | 14 |
| 16. | New W.C. pedestals provided | ••• ••• ••• | 23 |
| 17. | W.C's cleansed and repaired | *** *** *** | 13 |
| 18. | New flushing cisterns provided | *** *** *** | 24 |
| 19. | Flushing cisterns repaired | • • • • • • • • • | 7 |
| 20. | Baths provided | ••• ••• ••• | 14 |
| 21. | Lavatory basins provided | *** *** *** | 15 |
| 22. | Sinks provided | *** *** *** | 33 |
| 23. | New Waste ricas provided | *** *** *** | 52 |
| 24. | Existing waste pipes trapped | • • • • • • • • • • | 0 |
| 25. | Pail closets and/or middens abolished | *** *** *** | 8 |
| 26. | Urinals provided | ••• ••• | 8 3 5 |
| 27. | Septic tanks provided | • • • • • • • • • | |
| 28. | Cesspools emptied | • • • • • • • • • • • | 14 |
| | | | |

TABLE NO. 3 (Contd.)

Miscellaneous

| 1. | New roofs provided | • • • | 10 |
|-----|--|-------|-------------|
| 2. | . Chimney Stacks repaired | • • • | 26 |
| 3. | Roofs repaired | • • • | 52 |
| 4. | Eaves gutters renewed or repaired | | 71 |
| 5. | Rainwater pipes disconnected or repaired | • • • | 59 |
| 6. | | • • • | 89 |
| 7. | Ventilation under floors provided | | 2 |
| 8. | Yards paved | | 16 |
| 9. | Yards repaired | • • • | 12 |
| 10. | Floors of rooms repaired | | 39 |
| 11. | Floors of rooms relaid | • • • | 18 |
| 12. | Rooms cleansed and relecorated | • • • | 73 |
| 13. | New windows provided | • • • | 34 |
| 14. | Windows repaired | • • • | 80 |
| 15. | Plaster of walls or ceiling repaired | • • • | 104 |
| 16. | Doors repaired or renewed | • • • | 59 |
| 17. | Ventilated food stores provided | • • • | 8 |
| 18. | Staircases provided or repaired | • • • | 10 |
| 19. | Water Service pipes repaired | • • • | 9 |
| 20. | Dust bins provided | • • • | 12 |
| 21. | Nuisances - animals | • • • | 2 |
| 22. | Nuisances - refuse | • • • | 2 3 9 |
| 23. | Bakehouses cleansed | • • • | _ |
| 24. | Cowsheds and dairies cleansed | • • • | 5 |
| 25. | | • • • | 0 |
| 26. | · Insufficient water supply remedied | • • • | 25 |
| 27. | Grates, ranges, copper renewed or repaired | • • • | 37 |
| 28. | | • • • | 18 |
| 29. | Rooms disinfested | • • • | 37 |

TABLE NO. 4

HOUSING

1. Inspection of dwellinghouses during the year

(a) Total number of dwellinghouses inspected for housing defects (under Public Health or Housing Acts.)

289

(b) Number of inspections made for the purpose

781

2. Action under Statutory Powers during the year

- (a) Proceedings under Section 9, 10 & 16 of the Housing Act, 1936.
 - (i) Number of dwellinghouses in respect of which notices were served requiring repairs.

2

- (ii) Number of dwellinghouses which were rendered fit after service of formal notice
 - (a) By Owners
 (b) By Local Authority in default of Owners

2 Nil

(b) Proceedings under Public Health Acts

Nil

(c) Proceedings under Section 11 & 13 of the Housing Act 1936

Nil.

- (d) Proceedings under Section 12 of the Housing Act 1936
 - (i) Number of separate tenements or underground rooms in respect of which closing Orders were made

Nil

3. Housing Act 1936 - Overcrowding

- (a) Number of dwellinghouses overcrowded at the end
 of the year
 Number of families dwelling therein
 Number of persons dwelling therein
 200
- (b) Number of new cases of overcrowding reported
 during the year

 10
- (c) Number of new cases of overcrowding relieved during the year
- (d) Any other particulars with respect to overcrowding conditions upon which the Medical Officer of Health may consider to report.

8

The major problem is of two or more normal families in one house and the only answer is an increased ratio of 2 bedroom type houses in future housing schemes. Attention is again directed to the number of families living under congested conditions although not over-crowded in a statutory sense.

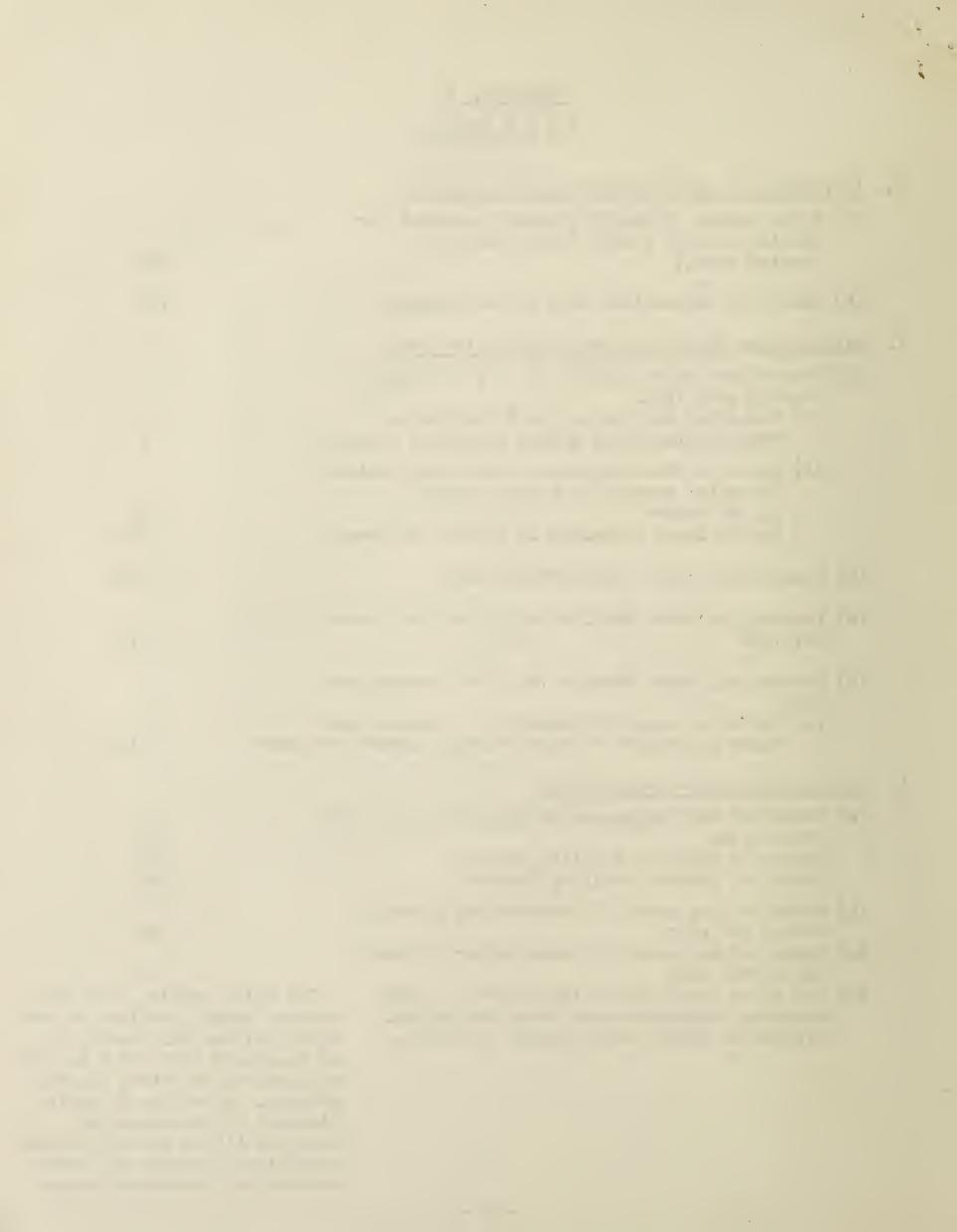


TABLE NO. 3 (Contd)

| MISCELLANEOUS | 1957 | 1958 | 1959 |
|---|------------|--------------|-------------|
| 1. New roofs provided | 12 | 25 | 16 |
| 2. Chimney stacks repaired | 3 5 | 60 | 5 3 |
| 3. Roofs repaired | 37 | 55 | 55 55 |
| 4. Eaves gutters renewed or repaired | 60 | 76 | 77 |
| 5. Rainwater pipes disconnected or repaired | 31 | 65 | 65 |
| 6. Damp walls remedied | 79 | 9.9 | 83 |
| 7. Ventilation under floors provided | 2 | 1 | 5 |
| 8. Yards paved | 18 | 33 | 27 |
| 9. Yards repaired | 20 | 16 | 26 |
| 10. Floors or rooms repaired | 46 | 70 | 41 |
| 11. Floors or rooms relaid | 32 | 39 | 19 |
| 12. Rooms cleansed and redecorated | 119 | 1 3 3 | 102 |
| 13. New windows provided | 43 | 90 | 55 |
| 14. Windows repaired | 51 | 80 | 69 |
| 15. Plaster of walls or ceiling repaired | 172 | 201 | 186 |
| 16. Doors repaired or renewed | 38 | 71 | 63 |
| 17. Ventilated food stores provided | 23 | 30 | 27 |
| 18. Staircase provided or repaired | 12 | 17 | 18 |
| 19. Water service pipes repaired | 24 | 45 | 41 |
| 20. Dustbins provided | 31 | 42 | 34 |
| 21. Nuisances - animals | 2 | 4 | 7 |
| 22. Nuisances - refuse | 3 | 12 | 30 |
| 23. Bakehouse cleansed | 7 | 5 | (|
| 24. Cowsheds and dairies cleansed | 5 | | 1 |
| 25. Fish Fryers premises cleansed | 4 | 6 | 4 |
| 26. Insufficient water supply remedied | 23 | 34 | 22 |
| 27. Grates, ranges, coppers renewed or repaired 28. Rooms disinfected | 50 | 67 | 56 |
| 29. Rooms disinfected | 4 20 | 19 9 | 8 |
| 29. ROOMS CLEATH et ted | 20 | ジ · | O |
| TABLE NO. 4 | | | |
| HOUSING | | | |
| 1. Inspection of dwellinghouses during the year | 1957 | 1958 | 1959 |
| 1. The beet tron of awettring touses during the year | | | |
| (A) Total number of houses inspected for housing | | | |
| defects (under Tublic Health or Housing Acts) | 200 | 132 | 244 |
| (B) Number of visits made for the purpose | 1,345 | 724 | 1,237 |
| 2. Action under Statutory Towers during the year | | | |
| (A) Proceedings under Sections 9 & 16 of the | | | |
| Housing Act, 1957 | | | |
| (i) Number of dwellinghouses in respect of which | | | |
| notices were served requiring repairs | 5 | • | 949 |
| (ii) Number of dwellinghouses which were rendered | | | |
| fit after scrvice of formal notice | | | |
| a) By owners | 4 | 440 | 2 |
| b) By Local Authority in default of Owners | - | 1 | |
| | | | |

TABLE NO.4 (Contd)

| | 1957 | 1958 | 1959 |
|--|-------------------------|--------------------------|-----------------|
| (B) Troceedings under Tublic Health Acts | 1 | Gres | - |
| (C) Proceedings under Sections 16,17 and 23 of The Housing Act, 1957 | 6 | 22 | 23 |
| (D) Proceedings under Section 18 of the Housing Act, 1957 (i) Number of separate tenements or underground rooms in respect of which Closing Orders were made. | - | 644 | |
| 3. Housing Act, 1957 - Overcrowding | | | |
| (a) Number of dwellings statutorily over- crowded at the end of the year Number of families dwelling therein Number of persons dwelling therein | 25 38 12 2 | 20 32 1 0 0 | 22 36 120 |
| (b) Number of new cases of overcrowding reported during the year | 5 | 27 | 15 |
| (c) Number of new cases of overcrowding relieved during the year | 9 | 20 | 13 |
| (d) Any other particulars with respect to overcrowding conditions upon which the Medical Officer of Health may consider to report | | | |
| TABLE NO. 5 | | | |
| RENT ACT, 1957 | • | | |
| Applications for Certificates of Disrepair Decisions not to issue | received | 1 | |
| Decisions to issue in respect of a) Some defects b) All defects | | 1 | |
| Undertakings received and accepted Undertakings received and refused | | 1 | |
| Certificates of Disrepair issued | | • | |

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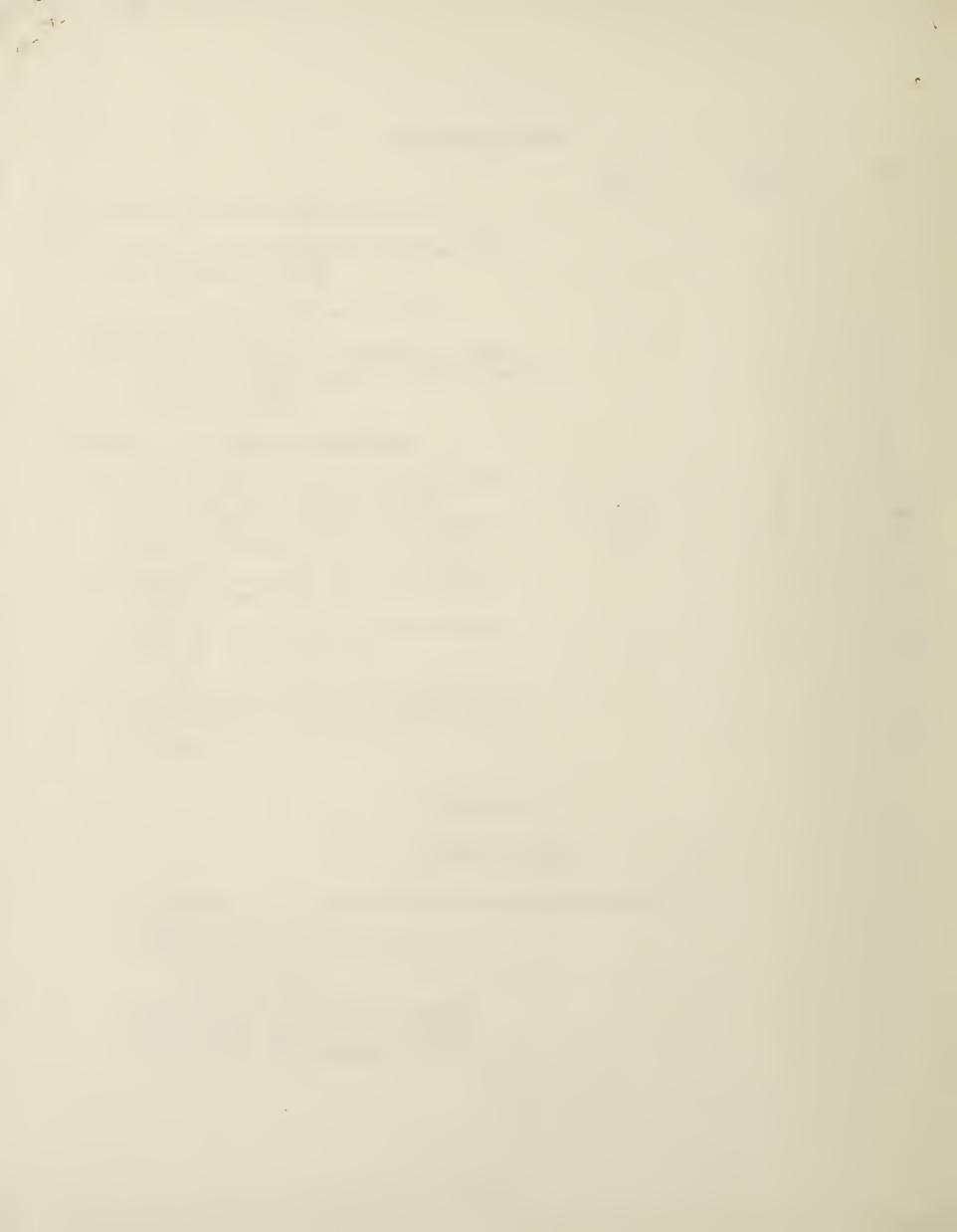


TABLE NO. 3

DRAINAGE, SANITARY CONVENIENCES AND MISCELLANEOUS

| No. of houses & premises re-drained | | | |
|--|--|--|--|
| Repairs or amendments to existing drains | | • • • | 29 |
| Drains or gullies unstopped & cleaned | *** *** | • • • | 70 |
| Length in yards stoneware drains laid | *** | • • • | 339 |
| | ••• | ••• | 50 |
| New manhole covers | | • • • | 50 |
| Intercepting traps fixed | *** | • • • | 16 |
| | ••• | • • • | 48 |
| | | • • • | 20 |
| | | • • • | 2 |
| | | • • • | 37 |
| | ••• | • • • | 10 |
| | *** *** | • • • | 41 |
| New W.C. accommodation provided | | • • • | 28 |
| New W.C. apartments provided | | • • • | 21 |
| New W.C. pedestals provided | | • • • | 32 |
| W.C.'s cleansed and repaired | *** *** | • • • | 18 |
| New flushing cisterns provided | *** | • • • | 29 |
| Flushing cisterns repaired | ••• | • • • | 6 |
| Baths provided | • • • • • • | • • • | 22 |
| Lavatory basins provided | | • • • | 16 |
| Sinks provided | *** | | 33 |
| New Waste pipes provided | *** | • • • | 64 |
| Existing waste pipes trapped | • • • • • • | • • • | • |
| Pail closets and/or middens abolished | ••• | | 9 |
| Urinals provided | ••• | • • • | 1 |
| Septic tanks provided | | • • • | 4 |
| Cesspools emptied | *** *** | • • • | 16 |
| | Drains or gullies unstopped & cleaned Length in yards stoneware drains laid Menholes provided New manhole covers Intercepting traps fixed New gulley traps fixed Soil pipes & vent shafts fixed Soil pipes & vent shafts repaired Water tests applied Smoke tests applied Length in yards iron drains laid New W.C. accommodation provided New W.C. apartments provided New W.C. pedestals provided W.C.'s cleansed and repaired New flushing cisterns provided Flushing cisterns repaired Baths provided Lavatory basins provided Sinks provided New Waste pipes provided Existing waste pipes trapped Pail closets and/or middens abolished Urinals provided Septic tanks provided | Drains or gullies unstopped & cleaned Length in yards stoneware drains laid Manholes provided New manhole covers Intercepting traps fixed New gulley traps fixed Soil pipes & vent shafts fixed Soil pipes & vent shafts repaired Water tests applied Smoke tests applied Length in yards iron drains laid New W.C. accommodation provided New W.C. apartments provided New W.C. pedestals provided W.C.'s cleansed and repaired New flushing cisterns provided Flushing cisterns repaired Baths provided Lavatory basins provided Sinks provided New Waste pipes provided Existing waste pipes trapped Pail closets and/or middens abolished Urinals provided Septic tanks provided | Drains or gullies unstopped & cleaned Length in yards stoneware drains laid Menholes provided New manhole covers Intercepting traps fixed New gulley traps fixed Soil pipes & vent shafts fixed Soil pipes & vent shafts repaired Water tests applied Smoke tests applied Length in yards iron drains laid New W.C. accommodation provided New W.C. apartments provided New W.C. pedestals provided W.C.'s cleansed and repaired New flushing cisterns provided Flushing cisterns repaired Baths provided Baths provided Lavatory basins provided Sinks provided Existing waste pipes trapped Pail closets and/or middens abolished Urinals provided Septic tanks provided |

TABLE NO. 3 (Contd.)

Miscellaneous

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| 1. | | New roofs provided | 10 |
|-----|--------|---|-----|
| 2. | | Chimney Stacks repaired | 16 |
| 3. | • | Roofs repaired | 37 |
| 4 | í • | Eaves gutters renewed or repaired | 60 |
| 5. | • | Rainwater pipes disconnected or repaired | 15 |
| 6. | • | Damp walls remedied | 101 |
| 7. | • | Ventilation under floors provided | 2 |
| 8. | • | Yards paved | 16 |
| 9. | • | Yards repaired | 12 |
| 10. | | Floors of rooms repaired | 56 |
| | | Floors of rooms relaid | 21 |
| 12. | | Rooms cleansed and redecorated | 143 |
| 13. | | New windows provided ••• ••• ••• | 32 |
| 14. | | Windows repaired ••• ••• ••• | 49 |
| 15. | | Plaster of walls or ceiling repaired | 137 |
| 16. | | Doors repaired or renewed | 39 |
| 17. | | Ventilated food stores provided | 19 |
| 18. | | Staircases provided or repaired | 14. |
| 19. | | Water Service pipes repaired | 25 |
| 20. | | Dustbins provided | 19 |
| 21; | | Nuisances - animals | . 3 |
| 22. | | Nuisances - refuse Bakehouses cleansed | 22 |
| 23. | | Cowsheds and dairies cleansed | 1 |
| 25. | | | 5 |
| 26. | | Fish Fryers premises cleansed Insufficient water supply remedied | 14 |
| 27. | | Insufficient water supply remedied Grates, ranges, copper renewed or repaired | 40 |
| 28 | | Rooms disinfected | 23 |
| 29 | | Rooms disinfested | 29 |

TABLE NO. 4

$\underline{\mathtt{H}} \ \underline{\mathtt{O}} \ \underline{\mathtt{U}} \ \underline{\mathtt{S}} \ \underline{\mathtt{I}} \ \underline{\mathtt{N}} \ \underline{\mathtt{G}}$

| 1. | Inspection of dwellinghouses during the year | | | | | |
|----|--|---------------------|-------------------------------|---|--|--|
| | (a) | | defects (unde | linghouses inspect er Public Health o | | 14.6 |
| | (b) | Number o | of inspections | s made for the pur | cpose | 607 |
| 2. | Act | ion under | Statutory Po | wers during the J | <i>y</i> ea r | |
| | (a) | | ings under Sec Act, 1936. | etions 9, 10 & 16 | of the | |
| | | • | | linghouses in resp vere ser v ed requin | | Nil |
| | | fi | t after servi | linghouses which wice of formal noti | | |
| | | |) By Owners | thouite in Jofani | It of Ormana | Nil Nil |
| | | (1) |)) by Local At | athority in defaul | fr or owners | 7.7.7. |
| | (b) | Proceedi | ings under Pub | olic Health Acts | | 2 |
| | (c) | | ings under Sec Act, 1936 | ctions 11 & 13 of | the | Nil |
| | (d) | | ings under Sec Act, 1936 | ction 12 of the | | |
| | | ro | No. | cate tenements or et of which Closin | | Nil |
| 3. | Hou | sing Act, | , 1936 - Overc | rowding | | |
| | (a) | the end Number o | of the year of families dw | statutorily overce welling therein elling therein | cowded at | 30 ↓5 1 80 |
| | (b) | Number of during t | | of overcrowding re | eported | 12 |
| | (c) | Number of during t | | of overcrowding re | elieved | 14 |
| | (b) | conditio | | s with respect to n the Medical Off: to report | icer of young marrie families but Though in ma they live un rooms and un | The main housing problem is still the provision of accommodation for d couples with limited without separate homes. In cases not overcrowded der adverse conditions in the der unnatural circumbe in invariably leads to a |
| | | | | ∞ 33 ∞ | | married life. |

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